



Brew[®] Validation Kit Release 2.0.12.5

Release Notes

May 24, 2012

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QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, CA 92121-1714
U.S.A.

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Revision history

| Revision | Date | Description |
|----------|---------------|--------------------------|
| A | December 2011 | Initial release |
| B | March 2012 | Release version 2.0.12.3 |
| C | April 2012 | Release version 2.0.12.4 |
| D | May 2012 | Release version 2.0.12.5 |

1 Introduction

The Brew® Validation Kit (BVK) contains a set of tests that validates the Platform implementation on a target device. Manufacturers use the BVK to validate that their devices support the application ecosystem. The BVK is executed during the Brew MP™ Validation process (BMV). BMV ensures that commercial devices implement the platform interfaces as expected, so that developers can rely on the target to run Brew applications in a standardized way.

The BVK is a versioned release of validation tests and related utilities and files. Different versions of the BVK are designed to plug-and-play with the Installed Toolset's Validation Tools (Results Manager, Test Manager, DebugBot, and Report Generator), all of which can be found in the Brew MP SDK.

2 New Features

| Family/Subfamily | Module | Description | Release |
|------------------|--------------------------|---|----------|
| Telephony/TAPI | tapiservingnetworkstest | Added an Automated API test for the ITAPI_IServingNetworks interface. | May 2012 |
| Hardware/Camera | CameraZoom_AItest | Added an Auto-Interactive test for zoom support in the ICAMERA interface. | May 2012 |
| Hardware/Camera | CameraRotate_AItest | Added an Auto-Interactive test for rotation support in the ICAMERA interface. | May 2012 |
| Hardware/Camera | camerapreviewtype_aitest | Added an Auto-Interactive test for preview support in the ICAMERA interface. | May 2012 |

3 Bugs

3.1 Known Bugs

| Family/Subfamily | Module | CR | Description |
|---------------------|--|--------|---|
| Telephony/SMS | SMSTest_SR_UDH | 149323 | All SMSTest_SR_UDH test cases fail on Brew MP 1.0.2 CDMA devices. |
| Telephony/Smartcard | smartcardiapptest smartcardicardtest smartcardifiletest smartcardiperstest smartcardipintest smartcardireftest smartcardislotstest | 150920 | Smartcard test modules may lock SIM cards so that a PUK code is required to use SIM card in the future. This normally occurs when the test module crashes or hangs during execution. If this occurs, please work with your network contact to unlock SIM. |

3.2 Fixed Bugs

| Family/Subfamily | Module | CR | Description |
|-------------------|----------------------------|--------|---|
| Telephony/TAPI | PhoneNotifierTest | 150788 | Added a note to the <i>BVK Reference</i> for the following test cases that they are unsupported on GSM network: <ul style="list-style-type: none"> - PhoneNotifierTest_PhAnsVoiceEvtChk - PhoneNotifierTest_PhNamSelevtChk - PhoneNotifierTest_PhNVRUIMConfigEvkChk |
| Database/Contacts | AddrBookTest | 150884 | Documented work around for AddrBookTest_EnumAllRecords test case implementation that is in conflict with SPRINT specification in the native state. |
| Database/Contacts | EFSDbDevice_GroupField | 150888 | Resolved an error that was causing EFSDbDevice_GroupField_GetGroupName test case to fail. |
| Media/Players | MediaPMD_SetVolume_AI Test | 150899 | Changed mute to a volume level decrease in MediaPMD_SetVolume_AI Test. |

| Family/Subfamily | Module | CR | Description |
|------------------|----------------------|--------|---|
| Media/Players | Media_Play_PCMAITest | 150910 | Removed duplicate instance of Media_Play_PCMAITest in the BL2BFS.xml file. |
| Hardware/Battery | BatteryTest | 151025 | Removed declaration of a secondary module in the BatteryTest module. |
| System/Security | TCGTest | 151085 | Removed TCGTest from the BL2BFS.xml file and added it to the NonBLBFS.xml file. |

3.3 Withdrawn Bugs

No content for this release.

4 Platform Limitations

| CR | Family | Test Module | Description | PL | Brew MP Version |
|--------|-----------|---|---|-----------|-----------------|
| 348684 | UI | TextWidgetTest | WidgetSetInputMode() returns TRUE when an input mode parameter is not supported by the device. | 6270 4.11 | 1.0.4 |
| | | | | 6695 3.2 | 1.0.4 |
| | | | | 6085 5.3 | 1.0.2 |
| 309994 | Telephony | SMSTest_GBAPF smstest_sr_ascii smstest_sr_gsm7bit smstest_sr_latin smstest_sr_octet smstest_sr_udh smstest_sr_unicode | Tests may intermittently crash or timeout on this baseline. | 6085 5.3 | 1.0.2 |
| 335480 | Media | CameraTest | ICAMERA_GetParm() fails for most parameters until ICAMERA_Start() or ICAMERA_SetParm() are called. | 6085 5.3 | 1.0.2 |
| 335395 | Media | CameraTest | OEMCamera.c improperly blocks CAM_PARM_BRIGHTNESS | 6085 5.3 | 1.0.2 |
| 341561 | Media | CameraTest | Divide-by-zero exception in camera driver layer (STM VB6801 sensor) | 6085 5.3 | 1.0.2 |
| 151411 | Telephony | SMSTest_SR_Default | Platform is returning incorrect encoding type that causes test cases to report a result of unsupported. | 6270 4.2 | 1.0.4.590 |

5 Usage

5.1 Obtaining the software

5.1.1 BVK software download

Before installing the BVK, install the Brew MP SDK from SDK & Tools on the Brew MP website.

Download the BVK from SDK & Tools on the Brew MP website. Clicking **Brew MP Validation Kit (BVK)** launches the BVK web page. Clicking **Brew MP Validation Kit** launches a download and installation package that installs the BVK on your computer.

6 Tools

No content for this release.

A Cumulative Feature Descriptions

This appendix provides descriptions of features from prior releases and the release in which the feature was introduced.

| Family/Subfamily | Module | Description | BVK Release |
|------------------|-----------------------------|--|-------------|
| Telephony/TAPI | tapiservingnetworkstest | Added an Automated API test for the ITAPI_IServingNetworks interface. | 2.0.12.5 |
| Hardware/Camera | CameraZoom_AITest | Added an Auto-Interactive test for zoom support in the ICAMERA interface. | 2.0.12.5 |
| Hardware/Camera | CameraRotate_AITest | Added an Auto-Interactive test for rotation support in the ICAMERA interface. | 2.0.12.5 |
| Hardware/Camera | camerapreviewtype_aitest | Added an Auto-Interactive test for preview support in the ICAMERA interface. | 2.0.12.5 |
| Hardware/Camera | CameraTest | Added an Automated API test for the ICAMERA interface. | 2.0.12.4 |
| Media/Players | MediaVideoTestsMP4_Playback | Added an Automated API test for MPEG4 support in the IMediaViedo interface. | 2.0.12.4 |
| Media/Players | MediaPMD_PlaybackTest | Added an Automated API test for PMD support in the IMedia interface. | 2.0.12.4 |
| Media/Players | MediaPMD_FastForward_AITest | Added an Auto-Interactive test for PMD fast-forward support in the IMedia interface. | 2.0.12.4 |
| Media/Players | MediaPMD_Rewind_AITest | Added an Auto-Interactive test for PMD rewind suport in the IMedia interface. | 2.0.12.4 |
| Media/Players | MediaPMD_Pause_AITest | Added an Auto-Interactive test for PMD pause suport in the IMedia interface. | 2.0.12.4 |

| Family/Subfamily | Module | Description | BVK Release |
|----------------------------------|---------------------------------|--|-------------|
| Media/Players | MediaPMD_SetMuteCtl_AITest | Added an Auto-Interactive test for PMD set mute suport in the IMedia interface. | 2.0.12.4 |
| Media/Players | MediaPMD_SetVolume_AITest | Added an Auto-Interactive test for PMD set volume suport in the IMedia interface. | 2.0.12.4 |
| Media/Players | MediaVideo_FF_MPEG4AITest | Added an Auto-Interactive test for MPEG4 fast forward support in the IMediaVideo interface | 2.0.12.4 |
| Media/Players | MediaVideo_Rewind_MPEG4AITest | Added an Auto-Interactive test for MPEG4 rewind support in the IMediaVideo interface. | 2.0.12.4 |
| Media/Players | MediaVideo_Rotation_MPEG4AITest | Added an Auto-Interactive test for MPEG4 rotation support in the IMediaVideo interface. | 2.0.12.4 |
| Media/Players | MediaVideo_Scaling_MPEG4AITest | Added an Auto-Interactive test for MPEG4 scaling support in the IMediaVideo interface. | 2.0.12.4 |
| Media/Vocoder Control | Vocoder_PlayToneAITest | Added an Auto-Interactive test for playing tones in the IVocoder interface. | 2.0.12.4 |
| Media/Vocoder Control | VocoderTest | Added an Automated API test for PCM support in the IVocoder interface. | 2.0.12.4 |
| Networking/Basic Data Networking | NetMgrTest | Added an Automated API test for the INetMgr interface. | 2.0.12.4 |
| Networking/Basic Data Networking | SockPortTest_IPv4 | Added an Automated API test for IPv4suuport in the ISockport interface. | 2.0.12.4 |
| System/Application | NotifierAITest_Flip | Added an Auto-Interactive test for flip notification support in the IDeviceNotifier interface. | 2.0.12.4 |
| System/Clock | SysClockAppletTest | Added an Automated API test for the ISysClock interface. | 2.0.12.4 |
| UI/Widgets | TextWidgetTest | Added an Automated API test for the IWidget interface. | 2.0.12.4 |
| UI/Widgets | TextWidgetAITest_TouchChar | Added an Auto-Interactive test for touch character suuport in the IWidget interface. | 2.0.12.4 |

| Family/Subfamily | Module | Description | BVK Release |
|---------------------------------------|---|---|-------------|
| UI/Widgets | TextWidgetAITest_TouchNum | Added an Auto-Interactive test for touch number support in the IWidget interface. | 2.0.12.4 |
| UI/Widgets | TextWidgetAITest_TouchPwd | Added an Auto-Interactive test for touch password support in the IWidget interface. | 2.0.12.4 |
| Hardware/Position Determination - GPS | PosdetTest | Added an API test for the IPOSDet interface. | 2.0.12.3 |
| System/Security | TCGTest_OEMTCGList and TCGTest_TCGRange | Added an API test to verify TCG info for AT&T Certs. | 2.0.12.3 |
| Documentation | BVK Test Reference | Documentation improvements. | 2.0.12.3 |
| System/Application | CreateInstanceTest | Added an API test for required interfaces. | 2.0.12.3 |
| Media/Players | MediaAMR_PlaybackTest | Added an API test for the IMedia interface as applied to AMR media. | 2.0.12.3 |
| Media/Players | MediaPCM_PlaybackTest | Added an API test for the IMedia interface as applied to PCM media. | 2.0.12.3 |
| Media/Players | MediaAMRPlayback_AITest | Added an Auto-Interactive test for the IMedia interface as applied to AMR media. | 2.0.12.3 |
| Media/Players | MediaPlaybackPCM_AITest | Added an Auto-Interactive test for the IMedia interface as applied to PCM media. | 2.0.12.3 |
| Telephony/SMS | SMSTest_SR_UDH | Added an API test for the SMS interface as exercised for UDH encoding. | 2.0.12.3 |
| System/Settings Store | MannerModeTest | Added an API test to examine the level of support for manner modes. | 2.0.12.3 |
| System/Application | DeviceNotifierTest | Added an API test for the IDeviceNotifier interface. | 2.0.12.3 |
| Networking/Basic Data Networking | NetUtilsTest | Added an API test for the INetUtils interface. | 2.0.12.3 |

| Family/Subfamily | Module | Description | BVK Release |
|----------------------------------|---|--|-------------|
| Networking/Basic Data Networking | NetworkTest (possibly with an _IPv4 or _IPv6 extension) | Added an API test for the INetwork interface. | 2.0.12.3 |
| UI/Controls | textctltest | Added an API test for the IControl interface. | 2.0.12.3 |
| Media/Camera | ICAMERALCDDirectAccess_AITest | Added an Auto-Interactive test for the ICamera interface. | 2.0.12.3 |
| Media/Camera | CAMERASnapshot_AITest | Added an Auto-Interactive test for the ICamera interface. | 2.0.12.3 |
| Media/Players | MediaMPEG4Playback_AITest | Added an Auto-Interactive test for the IMediaMPEG4 interface. | 2.0.12.3 |
| Media/Players | MediaPMDPlayback_AITest | Added an Auto-Interactive test for the IMediaPMD interface. | 2.0.12.3 |
| System/Settings Store | MannerModeVerifyMode_AITest | Added an Auto-Interactive test for manner mode settings for applications. | 2.0.12.3 |
| System/Settings Store | MannerModeVerifyCallback_AITest | Added an Auto-Interactive test manner mode settings event registration. | 2.0.12.3 |
| Media/Vocoder Control | Vocoder PCM | Added an API test for the IVocoder interface. | 2.0.12.3 |
| Hardware/Battery | BatteryNotification_ModelEventsAITest | Added an Auto-Interactive test for the IBatteryNotifier interface. | 2.0.12.3 |
| System/File System | MCFDirectoriesTest | Added an API test for file system interaction with MCF directories. | 2.0.12.3 |
| System/File System | MCFLockDirectoriesTest | Added an API test for file system interaction with locked MCF directories. | 2.0.12.3 |
| System Settings | RingerMgr_CreateAITest | Added an Auto-Interactive test for IRingerMgr_Create(). | 2.0.11.12 |
| System Settings | RingerMgr_SetRingerAITest | Added an Auto-Interactive test for IRingerMgr_SetRinger(). | 2.0.11.12 |

| Family/Subfamily | Module | Description | BVK Release |
|-----------------------|----------------------------|---|-------------|
| System Services | ShellBrowseURLAITest_HTTP | Added an Auto-Interactive test for IShell_BrowseURL() using the url http://www.google.com . | 2.0.11.12 |
| System Services | ShellBrowseURLAITest_HTTPS | Added an Auto-Interactive test for IShell_BrowseURL() with a secure (HTTPS) URL https://developer.brewmp.com . | 2.0.11.12 |
| System Services | ShellBrowseURLAITest_Tel | Added an Auto-Interactive test for IShell_BrowseURL() using a telephone number URL. | 2.0.11.12 |
| System Settings Store | WallpaperAITest_BMP | Added an Auto-Interactive for IWallpaper_Set() with the BMP type image. | 2.0.11.12 |
| System Settings Store | WallpaperAITest_PNG | Added an Auto-Interactive for IWallpaper_Set() with the PNG type image. | 2.0.11.12 |
| System Settings Store | WallpaperAITest_JPEG | Added an Auto-Interactive for IWallpaper_Set() with the JPEG type image. | 2.0.11.12 |
| System Settings Store | Wallpaper_InstalledAITest | Added an Auto-Interactive test for installing a file to be set as a wallpaper. | 2.0.11.12 |
| Database Contacts | AddrBook_AddAITest | Added an Auto-Interactive test for IAddrBook_Add(). | 2.0.11.12 |
| Database Contacts | AddrBook_SaveAITest | Added an Auto-Interactive test for validating a contact saved via the device address book GUI. | 2.0.11.12 |
| Hardware Backlight | Backlight_EnableAITest | Added an Auto-Interactive test for IBacklight_Enable(). | 2.0.11.12 |
| Media Players | Sound_SetVolumeAITest | Added an Auto-Interactive test for ISound_SetVolume(). | 2.0.11.12 |
| Media Players | Sound_SetHandsetAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the handset. | 2.0.11.12 |
| Media Players | Sound_SetHeadsetAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the mono headset. | 2.0.11.12 |

| Family/Subfamily | Module | Description | BVK Release |
|------------------|--------------------------------|---|-------------|
| Media Players | Sound_SetStereoHeadsetAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the stereo headset. | 2.0.11.12 |
| Media Players | Sound_SetSpeakerAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the speaker. | 2.0.11.12 |
| Media Players | Sound_SetBTHeadsetAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the bluetooth mono headset. | 2.0.11.12 |
| Media Players | Sound_SetBTStereoHeadsetAITest | Added an Auto-Interactive test for ISound_Set() and ISound_SetDevice() with the device set to the stereo bluetooth headset. | 2.0.11.12 |
| Media Players | Media_Play_AACAITest | Added an Auto-Interactive test for IMedia_Play() with an AAC file. | 2.0.11.12 |
| Media Players | Media_Play_MP3AITest | Added an Auto-Interactive test for IMedia_Play() with an MP3 file. | 2.0.11.12 |
| Media Players | Media_Play_MIDIAITest | Added an Auto-Interactive test for IMedia_Play() with an MIDI file. | 2.0.11.12 |
| Media Players | Media_Play_QCPAITest | Added an Auto-Interactive test for IMedia_Play() with a QCP file. | 2.0.11.12 |
| UI Controls | TextCtl_IM_10Key_SYM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the SYMBOLS mode on a 10Key device | 2.0.11.12 |
| UI Controls | TextCtl_IM_10Key_NUM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the NUMBERS mode on a 10Key device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_10Key_LET_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the LETTERS mode on a 10Key device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_10Key_RAP_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the RAPID mode on a 10Key device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_QWERTY_SYM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the SYMBOLS mode on a QWERTY device | 2.0.11.12 |

| Family/Subfamily | Module | Description | BVK Release |
|----------------------------------|------------------------------|---|-------------|
| UI Controls | TextCtl_IM_QWERTY_NUM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the NUMBERS mode on a QWERTY device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_QWERTY_RAP_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the RAPID mode on a QWERTY device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_QWERTY_EXT_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the EXTENDED KEYS mode on a QWERTY device. | 2.0.11.12 |
| UI Controls | TextCtl_IM_QTOUCH_SYM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the SYMBOLS mode on a QWERTY Touch device. | 2.0.11.12 |
| UI/Controls | TextCtl_IM_QTOUCH_NUM_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the NUMBERS mode on a QWERTY Touch device. | 2.0.11.12 |
| UI/Controls | TextCtl_IM_QTOUCH_RAP_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the RAPID mode on a QWERTY Touch device. | 2.0.11.12 |
| UI/Controls | TextCtl_IM_QTOUCH_EXT_AITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() with the EXTENDED KEYS mode on a QWERTY Touch device. | 2.0.11.12 |
| UI/Controls | TextCtl_enterPasswordAITest | Added an Auto-Interactive test for ITextCtl_SetInputMode() and ITextCtl_SetProperty() with a property of TP_PASSWORD. | 2.0.11.12 |
| Languages/Java | Jams_IAppTest | Added an API test for the jams_IApp interface. | 2.0.11.12 |
| Languages/Java | Jams_IAppControlTest | Added an API test for the jams_IappControl interface. | 2.0.11.12 |
| Languages/Java | Jams_IAutoInstallTest | Added an API test for the jams_IAutoinstall interface. | 2.0.11.12 |
| Databases/Contacts | AddrBookTest | Added an API test for the IAddrBook interface. | 1.0.11.10 |
| Databases/Database Connect - SQL | DBCFactoryTest | Added an API test for these interfaces: <ul style="list-style-type: none">▪ dbc_IFactory | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|----------------------------------|------------------------------|--|-------------|
| | | <ul style="list-style-type: none"> ▪ dbc_IConnection ▪ dbc_IObserver ▪ dbc_IStatement ▪ dbc_IPreparedStatement ▪ dbc_IResultSet | |
| Databases/Database Connect - SQL | DBMgrTest | Added an API test for the IDBMgr interface. | 1.0.11.10 |
| Databases/Database Connect - SQL | DatabaseTest | Added an API test for the IDatabase interface. | 1.0.11.10 |
| Device Management/Module Manager | ModCollectorAPITest | Added an API test for the IModCollector interface. | 1.0.11.10 |
| Device Management/Module Manager | ModInstallerAPITest | Added an API test for the IModInstaller2 interface. | 1.0.11.10 |
| Hardware/Backlight | BacklightTest | Added an API test for the IBacklight interface. | 1.0.11.10 |
| Media/Image Control | ImageControlTest_JPEG | Added an API test for the IImage interface. | 1.0.11.10 |
| Media/Image Control | ImageDecoderTest_JPEG | Added an API test for the IImageDecoder interface. | 1.0.11.10 |
| Media/Image Control | ImageControlTest_PNG | Added an API test for the IImage interface. | 1.0.11.10 |
| Media/Image Control | ImageDecoderTest_PNG | Added an API test for the IImageDecoder and IForceFeed interfaces. | 1.0.11.10 |
| Media/Image Control | ImageControlTest_WINBMP | Added an API test for the IImage interface. | 1.0.11.10 |
| Media/Players | mediaacpoutmidi_playbacktest | Added an API test for the IMedia interface. | 1.0.11.10 |
| Media/Players | mediaaac_playbacktest | Added an API test for the IMedia interface. | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|------------------|---------------------------|--|-------------|
| Media/Players | mediamp3_playbacktest | Added an API test for the IMedia interface. | 1.0.11.10 |
| Media/Players | mediaqcp_playbacktest | Added an API test for the IMedia interface. | 1.0.11.10 |
| Media/Players | sound_propsStereoHS | Added an API test for the ISound interface. | 1.0.11.10 |
| Media/Players | sound_basictests | Added an API test for the ISound interface. | 1.0.11.10 |
| Media/Players | sound_setcurrenttests | Added an API test for the ISound interface. | 1.0.11.10 |
| Media/Players | sound_sethandsettests | Added an API test for the ISound interface. | 1.0.11.10 |
| Media/Players | sound_setspeakertests | Added an API test for the ISound interface. | 1.0.11.10 |
| Media/Players | sound_setcurrentAITest | Added an Auto-interactive test for the ISound interface. | 1.0.11.10 |
| Media/Players | soundplayer_midi | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Media/Players | soundplayer_mp3 | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Media/Players | soundplayer_propsMidi | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Media/Players | soundplayer_propsMp3 | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Media/Players | soundplayer_propsQcp | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Media/Players | soundplayer_propsStereoHS | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|-----------------------|------------------|--|-------------|
| Media/Players | soundplayer_qcp | Added an API test for the ISoundPlayer interface. | 1.0.11.10 |
| Networking/Web - HTTP | WebTest | Added an API test for the IWeb interface. | 1.0.11.10 |
| Networking/Web - HTTP | WebUtilTest | Added an API test for the IWebUtil interface. | 1.0.11.10 |
| Networking/Web - HTTP | Web_WebOptsTest | Added an API test for the IxOpts interface. | 1.0.11.10 |
| System/Application | ShellTest | Added an API test for the IShell interface. | 1.0.11.10 |
| System/Application | ShellUITest | Added an API test for the IShell interface. | 1.0.11.10 |
| System/File System | FileSystem2Test | Added an API test for the IFileSystem2 interface. | 1.0.11.10 |
| System/File System | FilePort1Test | Added an API test for the IFilePort1 interface. | 1.0.11.10 |
| System/File System | FileMgrTest | Added an API test for the IFileMgr interface. | 1.0.11.10 |
| System/File System | FileTest | Added an API test for the IFileMgr interface. | 1.0.11.10 |
| System/Memory | HeapTest | Added an API test for the IHeap interface. | 1.0.11.10 |
| System/Memory | MemAStreamTest | Added an API test for the IMemAStream interface. | 1.0.11.10 |
| System/Services | UnzipAStreamTest | Added an API test for the IUnzipAStream interface. | 1.0.11.10 |
| System/Services | ThreadTest | Added an API test for the IThread interface. | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|-------------------|-----------------------------|---|-------------|
| System/Settings | RingerMgrTest | Added an API test for the IRingerMgr interface. | 1.0.11.10 |
| System/Settings | WallpaperTest | Added an API test for the IWallpaper interface. | 1.0.11.10 |
| System/Utilities | SourceUtilTest | Added an API test for the ISourceUtil interface. | 1.0.11.10 |
| Telephony/SMS | smstest_sr_default | Added an API test for the ISMS, ISMSMSG, and ISMSNotifier interfaces. | 1.0.11.10 |
| Telephony/TAPI | callmgrtest | Added an API test for the ICallMgr interface. | 1.0.11.10 |
| Telephony/TAPI | PhoneNotifierTest | Added an API test for the INotifier interface. | 1.0.11.10 |
| Telephony/TAPI | TelephoneTest | Added an API test for the ITelephone interface. | 1.0.11.10 |
| Telephony/TAPI | tapi1test | Added an API test for the TAPI interface. | 1.0.11.10 |
| UI/Controls | TextCtl_Test | Added an API test for the ITextCtl interface. | 1.0.11.10 |
| UI/Controls | TextCtl_10_Test | Added an API test for the ITextCtl interface. | 1.0.11.10 |
| UI/Controls | TextCtl_IM_Touch_EXT_AITest | Added an API test for the ITextCtl interface. | 1.0.11.10 |
| UI/Controls | TextCtl_IM_Touch_NUM_AITest | Added an API test for the ITextCtl interface. | 1.0.11.10 |
| UI/Display | DisplayTest | Added an API test for the IDisplay, IBitmap, IDIB, and ITransform interfaces. | 1.0.11.10 |
| UI/Fonts and Text | FontSysBoldTest | Added an API test for the IFont interface. | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|-------------------|---------------------|---|-------------|
| UI/Fonts and Text | FontSysLargeTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontSysNormalTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard11Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard11BTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard15Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard15BTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard18Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard18BTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard23Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard23BTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard26Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard26BTest | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Fonts and Text | FontStandard36Test | Added an API test for the IFont interface. | 1.0.11.10 |
| UI/Graphics | BilinearScaleTest | Added an API test for the IBitmapScale interface. | 1.0.11.10 |

| Family/Subfamily | Module | Description | BVK Release |
|------------------|--------------|--|-------------|
| UI/Graphics | GraphicsTest | Added an API test for the IGraphics interface. | 1.0.11.10 |

B Licenses

No content for this release.